



AW (07-03)

**DECLARATION/
POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration
Submitted
With Initial
Filing

☒ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number:

TNT-113US

First Named Inventor:

Liyan Zhang et al.

COMPLETE IF KNOWN

Application Number:

10/647,485

Filing Date:

August 25, 2003

Art Unit:

To Be Assigned

Examiner Name:

To Be Assigned

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A METHOD OF TUNING WAVELENGTH TUNABLE ELECTRO-ABSORPTION MODULATORS

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) August 25, 2003 as United States Application or PCT International Application Number 10/647,485

and was amended on (MM/DD/YYYY) _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

I hereby appoint:

☒ Practitioners at Customer Number **23122** or affix Customer Number Bar Code Label here
OR
☐ Practitioner(s) named below:


Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Direct all correspondence to:

☒ Practitioners Customer Number listed above; **OR**
☐ Correspondence Address Below

Name:

Address:

City:

State:

Zip:

Country:

Telephone:

Fax:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:
☐ A Petition has been filed for this unsigned inventor.

Given Name (first and middle (if any))

Family Name or Surname

Liyang

Zhang

Inventor's Signature

Date:

12/09/03

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State: MD

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Mailing Address: 12186 Flowing Water Trail

Mailing Address:

City: Clarksville

State: MD

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☒ Additional inventors are listed on the next page.

Declaration/Power Of Attorney for Utility or Design Patent Application

(continued)

Name of Second Inventor:			<input type="checkbox"/> A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (if any))			Family Name or Surname		
Newton C.			Frateschi		
Inventor's Signature _____				Date: _____	
Residence: City: Breingsville	State: PA	Country: USA	Citizenship: Brazil		
Mailing Address: 1063 Mosser Road					
Mailing Address: Apartment M-106					
City: Breingsville	State: PA	Zip: 18031	Country: USA		
Name of Third Inventor:			<input type="checkbox"/> A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (if any))			Family Name or Surname		
Jiaming			Zhang		
Inventor's Signature _____				Date: _____	
Residence: City: Breingsville	State: PA	Country: USA	Citizenship: Canada		
Mailing Address: 1063 Mosser Road					
Mailing Address: Apartment F-102					
City: Breingsville	State: PA	Zip: 18031	Country: USA		
Name of Fourth Inventor:			<input type="checkbox"/> A Petition has been filed for this unsigned inventor.		
Given Name (first and middle (if any))			Family Name or Surname		
Aaron			Bond		
Inventor's Signature _____				Date: _____	
Residence: City: Orefield	State: PA	Country: USA	Citizenship: USA		
Mailing Address: 829 Rebecca Lane					
Mailing Address:					
City: Orefield	State: PA	Zip: 18069	Country: USA		
<input type="checkbox"/> Additional inventors are listed on Supplemental Sheet(s).					